PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004									Application or Docket Number 10-503573				
CLAIMS AS FILED - PART I (Column 1)						(Column 2)	MALL ENT	TITY	OR	OTHER SMALL E			
U.S	3. NATIONAL	STAGE FEES						RATE	FEE		RATE	FEE	
BAS	SIC FEE		SMALL ENT	T. = \$ 150	LAR	GE ENT. = \$ 300	B/	ASIC FEE	MI	OR	BASIC FEE		
EXA	AMINATION FE	ΞE	Satisfies PCT			ther situations = \$ 100 / \$ 200	E)	XAM. FEE	AIIII		EXAM. FEE		
SEARCH FEE			U.S. is ISA = ALL other co \$ 200 / 3	\$ 50 / \$ 100 countries =	All ot	ther situations = \$250 / \$ 500	-	EARCH FEE	MIN		SEARCH FEE		
FEE	FOR EXTRA S	SPEC. PGS.		minus 100 =		/ 50 ≐		X \$ 125 =	/000		X \$ 250 =		
тот	TAL CHARGEA	BLE CLAIMS	/0/ m	ninus 20 =	*			X \$ 25 =		OR	X \$ 50 =		
INDI	EPENDENT CL	AIMS	7	minus 3 =	*		;	X \$ 100 =		OR		 	
MUL	TIPLE DEPEN	NDENT CLAIM PRE						+ \$ 180 =	•	OR	+ \$ 360 =		
* If	the difference	e in column 1 is l	less than zer	ro, enter "(O" in cc	olumn 2		TOTAL		OR	TOTAL		
_	1	(Column 1) CLAIMS REMAINING	AIVIENDEL	(Colum HIGH NUME	mn 2) HEST	(Column 3) PRESENT	Γ	SMALL E	ADDI-	OR	OTHER SMALL E		
AMENDMENT A		AFTER AMENDMENT		PREVIO PAID I	OUSLY	EXTRA		RATE	TIONAL FEE		RATE	TIONAL FEE	
MONE	Total	*	Minus	**		=		X \$ 25 =		OR	X \$ 50 =		
AM	Independent	*	Minus	***		=		K \$ 100 =		OR	X \$ 200 =		
	FIRST PRES	SENTATION OF M	IULTIPLE DEF	PENDENT (CLAIM		· L	+ \$ 180 =		OR	+ \$ 360 =		
. ~					•		TC	OTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE		
	•	(Column 1)		(Colum	mn 2)	(Column 3)							
NTB		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	IEST IBER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
IDME	Total	*	Minus	**		=	;	X \$ 25 =		OR	X \$ 50 =		
AMENDMENT	Independent	*	Minus	***		=	×	(\$100 =		OR	X \$ 200 =		
	FIRST PRES	SENTATION OF MI	IULTIPLE DEF	PENDENT (CLAIM		1	- \$ 180 =		OR	+ \$ 360 =		
TOTAL ADDIT											TOTAL ADDIT. FEE	•	
**	If the "Highest Nu If the "Highest Nu	lumn 1 is less than the umber Previously Paid umber Previously Paid Imber Previously Paid	id For" IN THIS S id For" IN THIS S	SPACE is less SPACE is less	s than '20 s than '3',	0', enter "20". ', enter "3".	n the a		in column 1.				

PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004									Application or Docket Number 10-503503				
CLAIMS AS FILED - F								SMALL EN			OTHER THAN		
U.S	. NATIONAL	STAGE FEES	•]	RATE	FEE	7	RATE	FEE	
BAS	SIC FEE		SMALL ENT. = \$ 150		LARGE ENT. = \$ 300		1	BASIC FEE		OR	BASIC FEE		
EXAMINATION FEE				Satisfies PCT Article 33(1)- (4) = \$50/\$100		- All other situations = \$ 100 / \$ 200		EXAM. FEE			EXAM. FEE	 	
SEARCH FEE			U.S. is ISA = \$50 / \$100 ALL other countries = \$200 / \$400		_ _			SEARCH FEE		1	SEARCH FEE		
FEE FOR EXTRA SPEC. PGS.			minus 100 =		/ 50 ≐			X \$ 125 =		1	X \$ 250 =		
TOTAL CHARGEABLE CLAIMS			(/ mi	nus 20 =	*			X \$ 25 =		OR	X \$ 50 =	 	
INDEPENDENT CLAIMS			2 minus 3 =		*			X \$ 100 =		OR	X \$ 200 =		
MUL	TIPLE DEPEN	DENT CLAIM PR	ESENT	· · · · · · · · · · · · · · · · · · ·				+ \$ 180 =		OR	+ \$ 360 =		
* If the difference in column 1 is less than zero, enter "0" in)" in co	lumn 2	1	TOTAL		OR	TOTAL		
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST					1	SMALL ENTITY			OTHER THAN SMALL ENTITY				
NT A		REMAINING AFTER AMENDMENT	·	NUME PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE .	ADDI- TIONAL FEE	
AMENDMENT	Total	*	Minus	**		=		X \$ 25 =		OR	X \$ 50 =		
AME	Independent	*	Minus	***		=		X \$ 100 =		OR	X \$ 200 =		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+ \$ 180 =		OR	+ \$ 360 =			
TOTAL ADDIT. FEE OR TOTAL ADDIT. FEE FEE													
		(Column 1)			nn 2)	(Column 3)			·	1			
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	BER	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
AMENDMENT	Total	*	Minus	**		=		X \$ 25 =		OR	X \$ 50 =		
AME	Independent	*	Minus	***		=		X \$ 100 =	·	OR	X \$ 200 =		
	FIRST PRES	ENTATION OF M	ULTIPLE DEPE	ENDENT C	LAIM			+ \$ 180 =		OR	+ \$ 360 =		
							•	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE		
***	If the "Highest Nu If the "Highest Nu	mn 1 is less than the mber Previously Pai mber Previously Pai nber Previously Paid	d For' IN THIS SP d For' IN THIS SP	PACE is less PACE is less	than '20 than '3',	', enter "20". enter "3".	in the	e appropriate box	in column 1.				